

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

24353

7590

10/07/2004

BOZICEVIC, FIELD & FRANCIS LLP 1900 UNIVERSITY AVE SUITE 200 EAST PALO ALTO, CA 94303

EXAN			
RENSON	WAITER	 	

PAPER NUMBER

2858

DATE MAILED: 10/07/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,169	12/12/2001	Mahyar Zardoshti Kermani	LIFE-078	9292

TITLE OF INVENTION: BIOSENSOR APPARATUS AND METHOD WITH SAMPLE TYPE AND VOLUME DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$300	\$1670	01/07/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

maintenance fee notification	is.		JE FEE and ders and notice of the second sec	PUBLICATION FEE (if requification of maintenance fees a new correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed wh correspondence address arate "FEE ADDRESS"	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used hal paper such as an assignm	for any other accompany	
24353 75	590 10/07/2004			have its own certifica	nal paper, such as an assignmete of mailing or transmission.	···· ·· · · · · · · · · · · · · · · ·	
BOZICEVIC, FII 1900 UNIVERSIT SUITE 200	ELD & FRANCIS LI Y AVE	LP		Ce I hereby certify that to States Postal Service addressed to the Ma	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for finil Stop ISSUE FEE address	smission g deposited with the Un rst class mail in an envel above, or being facsim	
EAST PALO ALT	O, CA 94303			transmitted to the US	PTO (703) 746-4000, on the	date indicated below.	
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						(Signat	
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APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/020,169	12/12/2001]	Mahyar Zardo	oshti Kermani	LIFE-078	9292	
	IOSENSOR APPARATUS	AND METHOD W	ZITH SAMPI	E TYPE AND VOLUME DE	TECTION		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370)	\$300	\$1670	01/07/2005	
EXAM	IINER	ART UN	IIT	CLASS-SUBCLASS	1		
BENSON,	WALTER	2858		324-071100	-		
1. Change of correspondence	e address or indication of "Fo	ee Address" (37	2. For prin	nting on the patent front page,	list		
CFR 1.363). Change of correspond	lence address (or Change of	ì	(1) the na	mes of up to 3 registered pate OR, alternatively,	•		
Address form PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ntion form e of a Customer	registered 2 registere	me of a single firm (having as attorney or agent) and the nated ad patent attorneys or agents. I name will be printed.	mes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	L THE PATENT	Γ (print or type)	<u> </u>		
PLEASE NOTE: Unless		elow, no assignee	data will app	pear on the patent. If an assig	mee is identified below, the	document has been filed	
(A) NAME OF ASSIGN	EE	(B	3) RESIDENC	CE: (CITY and STATE OR CO	OUNTRY)		
Please check the appropriate			·		Corporation or other private gr	oup entity Governm	
4a. The following fee(s) are	enclosed:	4b	Payment of	` '			
Issue Fee	mall entity discount permitte	.4\	A check in the amount of the fee(s) is enclosed.				
`	Copies	,		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment			
Advance Older - # 01	Copies		Deposit Acc	ount Number	(enclose an extra c	copy of this form).	
5. Change in Entity Status	•	•				NED 105()(2)	
	MALL ENTITY status. See is requested to apply the Issu			eant is no longer claiming SMA			
interest as shown by the reco	ords of the United States Pate	ent and Trademark	Office.	ny) or to re-apply any previous e other than the applicant; a re	gistered attorney or agent; or t	ne assignee or other part	
Authorized Signature				Date			
Typed or printed name _				Registratio	n No		
This collection of information	on is required by 37 CFR 1.3	11. The informatio	on is required	to obtain or retain a benefit by	the public which is to file (an	d by the USPTO to proc	

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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APPLICATION NO.	CATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/020,169 12/12/2001		2/12/2001	Mahyar Zardoshti Kermani	LIFE-078	9292		
24353	7590	10/07/2004		EXAMINER			
-		FRANCIS LLP	BENSON,	BENSON, WALTER			
1900 UNIVERS SUITE 200	SIIYAVE			ART UNIT	PAPER NUMBER		
EAST PALO ALTO, CA 94303				2858			
				DATE MAILED: 10/07/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 300 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 300 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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10/020,169	12/12/2001		Mahyar Zardoshti Kermani	LIFE-078	9292
24353	7590	10/07/2004	EXAMINER		
-		FRANCIS LLP	BENSON,	BENSON, WALTER	
1900 UNIVERS SUITE 200	SITY AVE		ART UNIT	PAPER NUMBER	
EAST PALO A	LTO, CA	94303	2858		

DATE MAILED: 10/07/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.